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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Ulrich Egger et al. Art Unit: 2811  
 Serial No.: 10/629,326 Examiner: Donghee Kang  
 Filed : July 28, 2003  
 Title : FABRICATION OF A FERAM CAPACITOR USING A NOBLE METAL  
 HARDMASK

**Mail Stop Amendment**  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Applicants call attention to the attached Information Disclosure Statement and documents listed on form PTO-1449.

Kindly accept this Information Disclosure Statement under Rule 97(c)(2). The rule 17(p) certification fee of \$180 is enclosed.

Each enclosed document listed on the herewith Form PTO-1449 was cited in the attached International Search Report dated October 21, 2004, issued in a foreign counterpart application. To the best knowledge of the undersigned, this is the first

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CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

January 26, 2005

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Signature

Jennifer H. Payne

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Applicant : Ulrich Egger et al.  
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Page 2 of 2

Attorney's Docket No.:14580-021001

citation of these items in any communication from a foreign patent office in a counterpart foreign application.

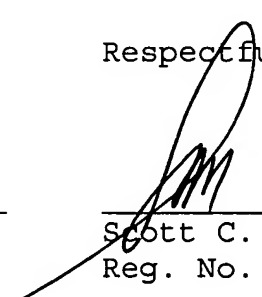
The documents are in the English language; hence no concise explanation is necessary per Rule 98(a)(3).

Consideration of the foregoing and enclosures plus the return of a copy of the enclosed form PTO-1449 with the Examiner's initials in the left column per MPEP 609 are earnestly solicited along with an early action on the merits.

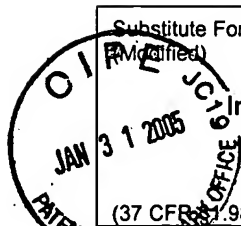
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Respectfully submitted,

Date: January 26, 2005

  
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Scott C. Harris  
Reg. No. 32,030

Fish & Richardson P.C.  
USPTO Customer No. 20985  
12390 El Camino Real  
San Diego, CA 92130  
Telephone: (858) 678-5070  
Facsimile: (858) 678-5099

 Substitute Form PTO-1449 (Revised) <b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary) (37 CFR 1.98(b))	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. <b>14580-021001</b>	Application No. <b>10/629,326</b>
	Applicant <b>Ulrich Egger et al.</b>		
	Filing Date <b>July 28, 2003</b>	Group Art Unit <b>2811</b>	

**U.S. Patent Documents**

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	US-2003-0047532-A1	03/2003	Yamauchi			
	AB	US-2003-0077843-A1	04/2003	Yamauchi, et al.			
	AC	US-2003-0124791-A1	07/2003	Summerfelt, et al.			
	AD	US-2003-0143800-A1	07/2003	Hall, et al.			
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

**Foreign Patent Documents or Published Foreign Patent Applications**

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AL	1 333 471	08/2003	Europe				
	AM							
	AN							
	AO							
	AP							

**Other Documents (include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	Document
	AQ	International Search Report from PCT/SG2004/000199 (5 pages)
	AR	
	AS	
	AT	

Examiner Signature

Date Considered

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.